# 2011 Missouri County-level Study Landline Questionnaire

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# INTRODUCTION

HELLO, I'm \_\_\_\_\_calling from the University of Missouri in Columbia for the **Missouri Department of Health and Senior Services and the Missouri Foundation for Health**. We are gathering information about the health of **Missouri** residents. Your telephone number has been chosen randomly, and I'd like to ask some questions about health and health practices.

Is this <u>(phone number)</u>? **If "no"** Thank you very much, but I seem to have dialed

the wrong number. It's possible that your number

may be called at a later time. STOP

Is this a private residence in Missouri? If "no" Thank you very much, but we are only

interviewing private residences in Missouri.

STOP

Is this a cellular telephone? If "no" Thank you very much, but we are only

interviewing land line phones and private residences. **STOP** 

[Read only if necessary: "By cellular (or cell) telephone we mean a telephone that is mobile and usable outside of your neighborhood".

Comment: Quotas are established for each county and the City of St. Louis so the county code is asked here. This question is part of the Demographic section.

6.12 What county do you live in?

(109-111)

\_\_\_\_ \_ Enter the ANSI County Code (formerly FIPS code)

7 7 7 Don't know/Not sure

9 9 9 Refused

Interviewer note: If the respondent says 'St. Louis' then probe 'Is that St. Louis City or County'

Interviewer note: If respondent asks 'Why do you need to know the county I live in', say that it is because we want to be sure that we interview residents of every county in Missouri.

#### Script for interviewers when quota for a county has been reached

#### **Wrong County**

Thank you very much, but we are not interviewing residents of that part of the state at this time. **STOP** (Given disposition of '415-Quota Full')

I need to randomly select one adult who lives in your household to be interviewed. How many members of your household, including yourself, are 18 years of age or older?

\_ Number of adults

If "1," Are you the adult?

#### If "yes,"

Then you are the person I need to speak with. Enter 1 for 'Respondent is male' or 2 for 'Respondent is female' (Ask gender if necessary). **Go to Confidential Statement** 

#### If "no,"

Is the adult a man or a woman? Enter 1 for 'Respondent is male' or 2 for 'Respondent is female'.

May I speak with [fill in (him/her) from previous question]? Go to "Correct Respondent."

How many of these adul	ts are men and how many are women?  Number of men
	Number of women
•	ehold that I need to speak with is  u,'' go to Confidential Statement
To correct respondent	HELLO, I'm <u>(name)</u> calling <b>from the University of Missouri in Columbia</b> for the <b>Missouri Department of Health and Senior Services and Missouri Foundation for Health</b> . We're gathering information about the health of Missouri residents. Your telephone number has been chosen randomly, and I'd like to ask some questions about health and health practices.

#### **Confidential statement:**

I will not ask for your last name, address, or other personal information that can identify you. You don't have to answer any question you don't want to, and you can end the interview at any time. The interview takes only **a short time** and any information you give **me** will be confidential. If you have any questions about this **project**, I will provide a telephone number for you to call to get more information.

Interviewer Note: If respondent wants to talk with someone about the survey, provide them Janet Wilson at Missouri Department of Health and Senior Services, 573/526-6660.

# SECTION 1: HEALTH STATUS, HEALTHY DAYS AND DISABILITY

1.1	Would you say	y that in general your health is:	(122)
	1	Please Read	
	1	Excellent	
	2	Very good	
	3	Good	
	4	Fair	
	5	Poor	
	7	Don't know/Not sure	
	9	Refused	
Ask Q6	.3 and 6.4 in in	stroduction only if ANSI County Code is 095 (Jackson County	y) and 189 (St. Louis County).
I need to	o ask another qu	nestion to determine your eligibility to participate in this survey.	
6.3		more of the following would you say is your race? Would you sa an, Native Hawaiian or Other Pacific Islander, American Indian,	
Note			, ,
Check	1	White	
all that	2	Black or African American	
apply	3	Asian	
TTJ	4	Native Hawaiian or Other Pacific Islander	
	5	American Indian, Alaska Native	
	6	Other [specify:]	
	7	Don't know/Not sure	
	9	Refused	
CATI N	NOTE: If more	than one response to Q 6.3, go to 6.4. Otherwise go to 1.2 if e	ligible.
6.4	Which one of	these groups would you say <b>BEST</b> represents your race?	(169)
0.4	1	White	(10))
	2	Black or African American	
	3	Asian	
	4	Native Hawaiian or Other Pacific Islander	
	5		
	-	American Indian, Alaska Native	
	6	Other [specify:]	
	7	Don't know/Not sure	

### If respondent is selected to participate, go to 1.2.

**If respondent is not selected, say** "That is my last question. Everyone's answers will be combined to give us information about the health practices of people in this state. Thank you very much for your time and cooperation." **STOP** (Given disposition of '415-Quota Full')

1.2		at your physical health, which includes physical illness and ing as your physical health not good?	
		Number of days	(123-124)
	8 8	None	
	7 7 9 9	Don't know/Not sure Refused	
1.3		ut your mental health, which includes stress, depression, and p the past 30 days was your mental health not good?	problems with emotions, for how (125-126)
		Number of days	
	8 8	None [If Q1.2 and Q1.3 = 88 (None), go	o to Q1.5]
	7 7 9 9	Don't know/Not sure Refused	
1.4		days, for about how many days did poor physical or mental h	
		Number of days	(127-128)
	8 8	None	
	7 7 9 9	Don't know/Not sure Refused	
1.5	Are you limited in	any way in any activities because of physical, mental, or emo	tional problems? (129)
		Yes No	
		Don't know/Not sure Refused	
1.6	special bed or a sp	any health problem that requires you to use special equipment ecial telephone?  occasional use or use in certain circumstances]	, such as a cane, a wheelchair, a (130)
		Yes No	
		Don't know/Not sure Refused	

# **SECTION 2: HEALTH CARE ACCESS**

2.1

	government pla	ans such as Medicare?		
	1	V		(131)
	1 2	Yes No	[Go to Q2.3]	
	_	1,0	[00 to <b>Q=</b> to]	
	7	Don't know/Not sure	[Go to Q2.3]	
	9	Refused	[Go to Q2.3]	
2.2		ealth care coverage do you		
				A plan that you or someone else buys on your
				ance, The Military, CHAMPUS, Tricare, or
		AMP-VA, The Indian Health		e to pay for most of your medical care.'
	Hote.	ii more than one type, asi	k which type do you us	(132-133)
		Coverage code		( /
		•		
	01	Your employer		
	02	Someone else's employe		
	03 04	A plan that you or some Medicare	one else buys on your ow	n
	05	MC+, Medicaid MO He	althnet or Medical Assist	ance
	06		S, TriCare, or the VA or	
	07	The Indian Health Service		
	08	Some other source		
	88	None		
	77	Don't know/Not sure		
	99	Refused		
2.3	When you are	sick or need advice about vo	our health to which one o	of the following places do you usually go?
2.5				nity health center, A hospital outpatient
				other kind of place or No usual place? (134-135)
	1	A doctor's office		( /
	2	A public health clinic or	community health center	r
	3	A hospital outpatient dep		
	4	A hospital emergency ro	om	
	5 6	Urgent care center Some other kind of place	2	
	8	No usual place		
	_	•		
	7	Don't know/Not sure		
	9	Refused		
2.4	Was there a tin	ne in the past 12 months wh	en you needed medical c	
		**		(136)
	1 2	Yes No	[Co to O2 1]	
	۷	TYU	[Go to Q3.1]	
	7	Don't know/Not sure	[Go to Q3.1]	
	9	Refused	[Go to Q3.1]	

Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or

2.5 What is the main reason you did not get medical care? Would you say...? (137-138)NOTE: 01 Cost/No insurance If more than 02 Distance one instance, 03 Office wasn't open when I could get there ask about the 04 Too long a wait for an appointment most recent. 05 Too long a wait in waiting room No childcare 06 07 No transportation 08 No access for people with disabilities 09 The medical provider didn't speak my language 10 Other (specify) \_\_\_\_ Do not read 77 Don't know/Not sure 99 Refused SECTION 3: HYPERTENSION AWARENESS AND CONTROL 3.1 About how long has it been since you last had your blood pressure checked? (139)Read only if necessary. 1 Within the past year (any time less than 12 months ago) 2 Within the past 2 years (1 year but less than 2 years ago) 3 Within the past 5 years (2 years but less than 5 years ago) 4 5 or more years ago 8 Never had blood pressure checked [Go to Q4.1] 7 Don't know/Not sure 9 Refused 3.2 Have you EVER been told by a doctor, nurse, or other health professional that you have high blood pressure? (140)If "Yes and 1 Yes 2 Female, ask Yes, but female told only during pregnancy [Go to Q4.1] 3 "Was this [Go to Q4.1] only when Told borderline high or pre-hypertensive [Go to Q4.1] 7 you were Don't know/Not sure [Go to Q4.1] pregnant?" Refused [Go to Q4.1] 3.3 Are you currently taking medicine for your high blood pressure? (141)1 Yes 2 No 7 Don't know/Not sure 9 Refuse

# SECTION 4: CHOLESTEROL AWARENESS AND CONTROL

4.1	Blood choleste	erol is a fatty substance found i	n the blood. Have you EVER had your	blood cholesterol checked? (142)
	1	Yes	5G O 13	
	2	No	[Go to Q5.1]	
	7	Don't know/Not sure	[Go to Q5.1]	
	9	Refused	[Go to Q5.1]	
4.2	About how lon	g has it been since you last had	d your blood cholesterol checked?	(143)
		Read only if necessary.		(= 12)
	1		me less than 12 months ago)	
	2		year but less than 2 years ago)	
	3 4	Within the past 5 years (2 y 5 or more years ago	years but less than 5 years ago)	
	4	3 of more years ago		
	7	Don't know/Not sure		
	9	Refused		
4.3	1 2	Yes No	e, or other health professional that your	blood cholesterol is high? (144)
	7 9	Don't know/Not sure Refused		
Now I	would like to ask	HRONIC HEALTH	neral health conditions.	
5.1		doctor, nurse or other health pattack also called a myocardial	professional EVER told you that you hat linfarction?	d a (145)
		1 Yes		(143)
		2 No		
		7 Don't know / Not 9 Refused	sure	
		9 Refused		
5.2	(Ever	told) you had angina or corona	ary heart disease?	(146)
		1 Yes		
		2 No		
		7 Don't know / Not 9 Refused	sure	

5.3	(Ever told) you	had a stroke?			(147)
	1 2	Yes No			(147)
	7 9	Don't know / Not sure Refused			
5.4	Have you ever asthma?	been told by a doctor, nurse	e or other health profession	al that yo	u had
					(148)
	1 2	Yes No	[Go to Q5.7]		
	7 9	Don't know / Not sure Refused	[Go to Q5.7] [Go to Q5.7]		
5.5	Do you still ha	ve asthma?			
	1 2	Yes No			(149)
	7 9	Don't know / Not sure Refused			
5.6	Have you ever	taken a course or class on h	now to manage your asthma	ι?	(150)
	1 2	Yes No			(130)
	7 9	Don't Know/Not Sure Refused			
5.7	Have you EVE cancer?	R been told by a doctor, nu	rse, or other health professi	onal that	you had
					(151)
	Read only if n By "other healt licensed health	th professional" we mean a	nurse practitioner, a physic	ian's ass	istant, or some other
	1	Yes			
	2	No	[Go to Q5.9]		
	7 9	Don't know / Not sure Refused	[Go to Q5.9] [Go to Q5.9]		
5.8n	What types of o	cancer have you had?		5.8n 5.8	(740-755) (152-153)
	INTERVIEW name of cance	ER NOTE: Please read lis r) [1-31]:	st only if respondent need	s promp	ting for cancer type (i.e.,

Mark all that apply

**Breast** 

#### 0 1 Breast cancer

#### Female reproductive (Gynecologic)

- 0 2 Cervical cancer (cancer of the cervix)
- 0.3 Endometrial cancer (cancer of the uterus)
- 04 Ovarian cancer (cancer of the ovary)

#### Head/Neck

- 0.5 Head and neck cancer
- 0 6 Oral cancer
- 07 Pharyngeal (throat) cancer
- 08 Thyroid

# Gastrointestinal

- 09 Colon (intestine) cancer
- 10 Esophageal (esophagus)
- 1 1 Liver cancer
- 1 2 Pancreatic (pancreas) cancer
- 1 3 Rectal (rectum) cancer
- 14 Stomach

### Leukemia/Lymphoma (lymph nodes and bone marrow)

- 15 Hodgkin's Lymphoma (Hodgkin's disease)
- 1 6 Leukemia (blood) cancer
- 17 Non-Hodgkin's Lymphoma

#### Male reproductive

- 18 Prostate cancer
- 19 Testicular cancer

#### Skin

- 20 Melanoma
- 2 1 Basal cell carcinoma
- 2 2 Squamous cell carcinoma
- 2 3 Other skin cancer

#### **Thoracic**

- 24 Heart
- 2 5 Lung

# **Urinary cancer:**

- 2 6 Bladder cancer
- 27 Renal (kidney) cancer

#### **Others**

- 28 Bone
- 29 Brain
- 3 0 Neuroblastoma
- 3 1 Other

#### Do not read:

- 7 7 Don't know / Not sure
- 99 Refused

5.9		se or other health professional ever said that you have COPD ive pulmonary disease), emphysema or chronic bronchitis?	(154)
	1	Yes	(134)
	2	No	
	7	Don't know / Not sure	
	9	Refused	
5.10		en told by a doctor or other health professional that you have nritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?	
	1	Yes	(155)
	2	No	, ,
	7	Don't know / Not sure	
	9	Refused	
	INTERVIEWE	R NOTE: Arthritis diagnoses include:	
		polymyalgia rheumatica (not osteoporosis)	
		ursitis, bunion, tennis elbow	
	_	syndrome, tarsal tunnel syndrome n, Reiter's syndrome	
	<ul> <li>ankylosing sp</li> </ul>	pondylitis; spondylosis	
	• rotator cuff s		
	<ul> <li>vasculiti</li> </ul>	ssue disease, scleroderma, polymyositis, Raynaud's syndrom s (giant cell arteritis, Henoch-Schonlein purpura, Wegener's	
	<ul> <li>polyarteritis</li> </ul>	nodosa)	
5.11		se or other health professional ever said that you have a depression, major depression, dysthymia, or minor depression)?	essive disorder
	(including depres	sion, major depression, dysmynna, or minor depression):	(156)
	1	Yes	. ,
	2	No	
	7	Don't know / Not sure	
	9	Refused	
5.12		se or other health professional ever said that you have kidney ones, bladder infection or incontinence.	disease? Do NOT
	Interviewer Note	e: Incontinence is not being able to control urine flow.	(157)
	1	Yes	(137)
	2	No	
	7	Don't know / Not sure	
	9	Refused	

5.13		doctor, nurse or other health professional ever said that you have vision yes, even when wearing glasses?	impairment in one or
		(es, even man menning gamble)	(158)
		1 Yes	, ,
		2 No	
		2 N. C. 11 AT. D.	
		<ul><li>Not applicable (blind)</li><li>Don't know / Not sure</li></ul>	
		9 Refused	
		retused	
5.14	Have y	ou ever been told by a doctor that you have diabetes?	(159)
		s" female, ask: "Was this only when you were pregnant?" If responderline diabetes, use response code 4.	
		1 Yes	
		Yes, but female told only during pregnancy	
		3 No	
		4 No, pre-diabetes or borderline diabetes	
		7 Dan't Imany Nat arms	
		7 Don't know / Not sure 9 Refused	
		, 1014/00	
SECT	ΓΙΟΝ 6: DE	CMOGRAPHICS	
6.1	What is your ag	e?	
		Enter age in years	(160-161)
	7	Don't know/Not sure	
	9	Refused	
6.2	Are you Hispan	ic or Latino?	(162)
	1	Yes	(162)
	2	No	
	2	110	
	7	Don't know/Not sure	
	9	Refused	
If ANSI	I County Code is	s 095 (Jackson County) or 189 (St. Louis County), go to 6.5 (asked in	n beginning).
6.3		nore of the following would you say is your race? Would you say: White n, Native Hawaiian or Other Pacific Islander, American Indian, Alaska	
Note			/
Check	1	White	
all that		Black or African American	
apply	3	Asian	
	4	Native Hawaiian or Other Pacific Islander	
	5	American Indian, Alaska Native	
	6	Other [specify:]	
	7	Don't know/Not sure	

0	* T	1 11. 1	1 .
8	No	additional	Choices
o	110	auumonai	CHOICES

9 Refused

# CATI NOTE: If more than one response to Q 6.3, go to 6.4. Otherwise go to 6.5.

6.4		these groups would you say BEST represents your race?	(169)
	1	White	
	2	Black or African American	
	3	Asian	
	4	Native Hawaiian or Other Pacific Islander	
	5	American Indian, Alaska Native	
	6	Other [specify:]	
	7	Don't know/Not sure	
	9	Refused	
6.5	Are you: Mar	rried, Divorced, Widowed, Separated, Never married, or a member of an u	nmarried couple? (170)
	1	Married	
	2	Divorced	
	3	Widowed	
	4	Separated	
	5	Never married	
	6	A member of an unmarried couple	
	9	Refused	
6.6	How many ch	ildren live in your household who are?	
		Less than 5 years old? (6.6a)	(171-172)
		5 through 12 years old? (6.6b)	(173-174)
		13 through 17 years old? (6.6c)	(175-176)
	88	None	
	99	Refused	
6.7	What is the hig	ghest grade or year of school you completed?	
	Read	l only if necessary:	(177)
	1	Never attended school or only attended kindergarten	
	2	Grades 1 through 8 (Elementary)	
	3	Grades 9 through 11 (Some high school)	
	4	Grade 12 or GED (High school graduate)	
	5	College 1 year to 3 years (Some college or technical school)	
	6	College 4 years or more (College graduate)	
	9	Refused	
6.8	than 1 year, or	ntly: Employed for wages, self-employed, out of work for more at of work for less than 1 year, a homemaker, a student, retired, or unable to	50
	work?		(178)
	01	Employed for wages	(/
	02	Self-employed	
	03	Out of work for more than 1 year	

		04 05 06 07 08	Out of work for less than A homemaker A student Retired Unable to work	1 year	
6.9	Is your	annual ho	ousehold income from all so	ources?	
		If respo	ondent refuses at ANY inc	come level, code '99' (Refused)	(179-180)
		Read or	nly if necessary:		
		0 4	Less than \$25,000 (\$20,000 to less than \$25,	If "no," ask 05; if "yes," ask 03 000)	
		03	Less than \$20,000 (\$15,000 to less than \$20,	If "no," code 04; if "yes," ask 02 000)	
		0 2	Less than \$15,000 (\$10,000 to less than \$15,	If "no," code 03; if "yes," ask 01 000)	
		0 1	Less than \$10,000	If "no," code 02	
		0 5	Less than \$35,000 (\$25,000 to less than \$35,	If "no," ask 06 000)	
		0 6	Less than \$50,000 (\$35,000 to less than \$50,	If "no," ask 07 000)	
		07	Less than \$75,000 (\$50,000 to less than \$75,	If "no," code 08 000)	
		0 8	\$75,000 or more		
		77 99	Don't know/Not sure Refused		
6.10	About h	ow much	do you weigh without sho	es?	(181-184)
Round		Note: If	_ Enter weight in whole	netrics, put "9" in first position, see example pounds (Ex. 220 pounds = 220) or whole ki 110 kilograms = 9110)	
fraction up	is	7 7 7 9 9 9			
6.11  Round fraction down			Enter height in feet an (Ex. 5 feet 9 inches =	= 509) or meters and centimeters (1 meter 75 of	
		9 9 9	9 Refused		

<b>Go to 6</b> 6.12	.12a only if 6.12 What county do		is was moved to the introducti	(109-111)
CATI 1	note: Ask 6.12a	only if Q6.12 = 095, 047, o	or 165.	
6.12a	Do yo 1 2	u live within the city limits Yes No	s of Kansas City?	(112)
	7 9	Don't know/Not sure Refused		
6.13	What is your Z	IP code where you live?		(90-94)
		ZIP code		
		7 7 7 Don't know/No 9 9 9 Refused	ot sure	
6.14		ore than one telephone nur y a computer or fax machin		t include cell phones or numbers that
	1 2	Yes No	[Go to Q6.16]	(195)
	7 9	Don't know/Not sure Refused	[Go to Q6.16] [Go to Q6.16]	
6.15	How many of	these are residential number	ers?	
	1	One		(196)
	2	Two		
	3	Three		
	4	Four		
	5	Five		
	6	Six or more		
	7 9	Don't know/Not sure Refused		
6.16		u have a cell phone for per nal use.	sonal use? Please include cell pl	nones used for both business and
				(197)
	1	Yes	[Go to Q6.18]	
	2	No	[ov 10 <b>Q</b> 1122]	
	7 9	Don't know / Not sure Refused		
6.17	Do yo adults		rsonal use (at least one-third of t	he time) with other
				(198)
	1 2	Yes No	[Go to Q6.19] [Go to Q6.20]	(-70)

	7 9	Don't know / Not Refused	sure	[Go to Q6.20] [Go to Q6.20]		
6.18	Do you	usually share this co	ell phor	ne (at least one-third of the time) with	any othe	er adults?
						(199)
	1	Yes				
	2	No				
	7	Don't know / Not	sure			
	9	Refused				
6.19				that you receive on your landline and	cell pho	one, what percent,
	betwee					
						(200-202)
		Enter percent (1 to	100)			
	888	Zero				
	777	Don't know / Not	sure			
	999	Refused				
6.20	INTERVIEWE	R: Indicate sex of res	sponden	ıt.		(203)
		Ask only if necess	CO PK			(203)
	1			Q 6.22]		
	2			ondent 45 years old or older, go to 0	Q6.22)	
6.21	To vour knowle	dge, are you now pro	egnant?			
	1	Yes	8			(204)
	2	No				` '
	7	Don't know/Not so	ure			
	9	Refused				
6.22	Which of the fol	llowing do you consi	ider you	urself to be?		(756-760)
	Interviewer: Re	ead the number so t	the resi	pondent can respond by number if d	lesired	(730 700)
		Straight		pondon cum rospond sy numer n		
	2	Gay or lesbian				
	3	Bisexual				
	4	Transgender				
	6	Respondent does r	not unde	erstand response		
	8	Other [Specify				
	7	Don't know/Not so	ure			
	9	Refused				

**Interviewer: If respondent paused, refused or responded none of above, also say:** "You can name a different category if that fits you better" Enter response as "Other" and specify.

Interviewer: If respondents need clarification on the numbered choices above, use the following definitions:

**Straight:** have sex with, or are primarily attracted to people of the opposite sex

Gay or Lesbian: have sex with, or are primarily attracted to people of the same sex

**Bisexual:** have sex with or are attracted to people of both sexes

**Transgender:** While many gender variant people might identify as transgender, one familiar type of transgender person is a man who has a sex change to become a woman

#### **SECTION 7: CIGARETTE USE**

7.1 Have you smoked at least 100 cigarettes in your entire life?

5 packs = 100 cigarettes (206)

- 1 Yes
- 2 No [If age < 25, go Q7.1a, otherwise, go to Q8.15]
- 7 Don't know/Not sure [If age < 25, go Q7.1a, otherwise, go to Q8.15] 9 Refused [If age < 25, go Q7.1a, otherwise, go to Q8.15]
- 7.2 Do you now smoke cigarettes every day, some days, or not at all?

(207)

- 1 Every day
- 2 Some days [Go to Q7.4]
- 3 Not at all **[Go to Q7.5]**
- 9 Refused [**Go to Q8.15**]

#### NOTE: Q7.3 asked of every day smokers only - If Q7.2=1

7.3 On the average, about how many cigarettes a day do you now smoke?

1 pack = 20 cigarettes	——		Number of cigarettes	[Go to Q7.6]
O	7	7	Don't know/Not sure	[Go to Q7.6]
	9	9	Refused	[Go to Q7.6]

#### NOTE: Q7.4 asked of some day smokers only - If Q7.2=2

7.4 On how many of the past 30 days did you smoke cigarettes?

(210-211)

- \_\_ \_ Number of Days [Go to Q7.6]
- 8 8 None [Go to Q7.6]
- 7 7 Don't know/Not sure [Go to Q7.6]
- 9 9 Refused [Go to Q7.6]

#### NOTE: Q7.5 asked of former smokers only – If Q7.2=3

7.5 About how long has it been since you last smoked cigarettes regularly?

(212-213)

### Read only if necessary

- 01 Within the past month (anytime less than 1 month ago)
- Within the past 3 months (1 month but less than 3 months ago)
- Within the past 6 months (3 months but less than 6 months ago)
- 04 Within the past year (6 months but less than 1 year ago)
- Within the past 5 years (1 year but less than 5 years ago)
- Within the past 10 years (5 years but less than 10 years ago)
- 07 10 or more years ago

		77 99	Don't know/No Refused	ot sure		
7.6	How o	ld were	you the first time	you smok	ed a whole cigarette for the first time?	(214 215)
			Enter age in ye	ars		(214-215)
		77 99	Don't know/No Refused	ot sure		
7.7	How o	ld were	you when you firs	t started s	smoking cigarettes regularly?	
			Enter age in ye	ars		(216-217)
		88 77 99	Never smoked Don't know/No Refused			
NOTE tried si have si	2: Q7.1a - noking (c	- 7.4a ar called "p least 10	re asked only of your ouffers" or "initiate O cigarettes. Sepan	oung peopors") Q7.	.2; otherwise, go to Q8.15 ble age 18-24 who have not smoked a total 2a – 7.4a are the same questions as those ion numbers are assigned so that for analy	asked of respondents who
7.1a	Have y	ou ever	smoked a cigarett	e, even 1	or 2 puffs?	(218)
		1 2	Yes No		Q7.2a] Q8.15]	, ,
		7 9	Don't know Refused		Q8.15] Q8.15]	
7.2a	Do you	ı now sr	noke cigarettes ev	ery day, s	ome days, or not at all?	(219)
		1 2	Every day Some days		0 Q7.3a] 0 Q7.4a]	,
		3	Not at all		Q8.15]	
		9	Refused	[Go to	Q8.15]	
7.3a	On the	average	e, about how many	cigarette	s a day do you now smoke?	(220-221)
1 pack			Number of ciga	arettes	[Go to Q8.15]	
∠u ciga	arettes	8 8 1	None		Go to Q8.15]	
			Don't know/Not su Refused	ıre	[Go to Q8.15] [Go to Q8.15]	

On how many of the past 30 days did you smoke cigarettes?

7.4a

$\alpha \alpha \alpha$	222
	-223)

	Number of Days	[Go to Q8.15]
8 8	None	[Go to Q8.15]
7 7 9 9	Don't know/Not sure Refused	[Go to Q8.15] [Go to Q8.15]

# **SECTION 8: CESSATION**

# **Quit Attempts**

#### NOTE: Ask Q8.1 of Current Smokers only – If Q7.1=1 and Q7.2 = 1 or 2

8.1 During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?

(224)

1 2	Yes No	[Go to Q8.5]
7	Don't know/Not sure	[Go to Q8.5]
9	Refused	[Go to Q8.5]

# **Methods of Quitting**

8.2 **[RECENT FORMER SMOKERS Q7.5 = 01-04]:** When you quit smoking, **[CURRENT SMOKERS Q7.2= 1 or 2 and Q8.1=1]:** The last time you tried to quit smoking, (225)

did you use the nicotine patch, nicotine gum, or any other medication to help you quit?

- 1 Yes
- 2 No
- 7 Don't know/Not sure
- 9 Refused
- 8.3 **[RECENT FORMER SMOKERS Q7.5 = 01-04]:** When you quit smoking, [CURRENT SMOKERS Q7.2= 1 or 2 and Q8.1=1]: The last time you tried to quit smoking, (226)

did you use any other assistance?

1 2	Yes No	[Go to Q8.5]
7	Don't know/Not sure	[Go to Q8.5]
9	Refused	[Go to Q8.5]

8.4 Did you use...

		Yes	No	DK/NS	Refused
8.4	a stop smoking clinic or class	1	2	7	9 (227)
8.4.1	The Missouri Tobacco Quitline	1	2	7	9 (228)
8.4.2	Another telephone quitline	1	2	7	9 (229)
8.4.3	One-on-one counseling from a doctor or nurse	1	2	7	9 (230)
8.4.4	Self-help material, books or video	1	2	7	9 (231)
8.4.5	Acupuncture	1	2	7	9 (232)
8.4.6	Hypnosis	1	2	7	9 (233)

#### CATI NOTE: If Q7.2 = 1 or 2, go to 8.5; If Q7.2 = 3, go to 8.15

# **Stages of Change for Quitting**

#### NOTE: Ask Q8.5 of Current Smokers only - If 7.2= 1 or 2

8.5	Are you seriou	opping smoking within the next six months?		
				(234)
	1	Yes	[Go to Q8.7]	
	2	No	[Go to Q8.6]	

7 Don't know/Not sure [Go to Q8.6] 9 Refused [Go to Q8.6]

8.6 Do you ever expect to quit smoking?

(235)

1 Yes [Go to Q8.8]
2 No [Go to Q8.9]

7 Don't know/Not sure [Go to Q8.9]
9 Refused [Go to Q8.9]

8.7 Are you planning to stop smoking within the next 30 days?

(236)

- 1 Yes [Go to Q8.8]
  2 No [Go to Q8.9]
  7 Don't know/Not sure [Go to Q8.9]
  9 Refused [Go to Q8.9]
- 8.8 Have you set a date to quit smoking?

(237)

- 1 Yes 2 No
- 7 Don't know/Not sure
- 9 Refused

8.9 If you decided to give up smoking altogether, how likely do you think you would be to succeed? Very likely, Somewhat likely, Somewhat unlikely or Very unlikely?

(238)

#### Please read

- 1 Very likely
- 2 Somewhat likely
- 3 Somewhat unlikely

 $\mathbf{or}$ 

4 Very unlikely

### Do not read

- 7 Don't know/Not sure
- 9 Refused

#### **Awareness about Quit Assistance**

8.10	A telephone quitline is a free telephone-based service that connects people w counselors who can help them quit. Are you aware of any telephone quitline	C
	Tobacco Quitline that are available to help you quit smoking?	
		(239)
	1 Ves	

1 Yes

2 No

7 Don't know/Not sure

9 Refused

#### INTERVIEWER NOTE: The Missouri Tobacco Quitline number is 1-800-QUITNOW if requested

8.11 Are you aware of any individual or group counseling services, other than quitlines, that are available to help you quit smoking cigarettes?

(240)

1 Yes [Go to Q8.13 if Q2.2 = 88, 77, or 99]

2 No [Go to Q8.13 if Q2.2 = 88, 77, or 99]

7 Don't know/Not Sure **[Go to Q8.13 if Q2.2 = 88, 77, or 99]** 

9 Refused [Go to Q8.13 if Q2.2 = 88, 77, or 99]

#### Note: Ask only if Q2.2=01-08 (Has health insurance)

8.12 Does your health insurance help pay for counseling or medications to help people stop smoking cigarettes? (241)

1 Yes

2 No

7 Don't know/Not Sure

9 Refused

8.13 In the past 30 days, have you seen, read or heard any ads about quitting smoking cigarettes?

(242)

1 Yes

2. No

7 Don't know/not sure

9 Refused

8.14 Have you ever seen or heard the slogan "Become an EX" in an ad? "EX" is spelled E-X.

(243)

1 Yes

2 No

7 Don't know/Not Sure

9 Refused

# PHYSICIAN AND HEALTH PROFESSIONAL ADVICE

NOTE: Ask Q8.15 of all respondents.

8.15 In the past 12 months, have you seen a doctor, nurse, or other health professional to get any kind of care for yourself?

(244)

- 1 Yes 2 No [Go to Q9.1] 7 Don't know/Not sure [Go to Q9.1] 9 Refused [Go to Q9.1]
- 8.16 In the past 12 months, has a doctor, nurse, or other health professional asked you if you smoke? (245)
  - 1 Yes [If Q7.1=2 or 7.2=3, go Q9.1] 2 No [If Q7.1=2 or 7.2=3, go Q9.1]
  - 7 Don't know/Not sure [**If Q7.1=2 or 7.2=3, go Q9.1**] 9 Refused [**If Q7.1=2 or 7.2=3, go Q9.1**]

### NOTE: Ask Q8.17 of Current Smokers (Q7.2 = 1 or 2)

8.17 During the past 12 months, did any doctor, nurse, or other health professional advise you to quit smoking? (246)

1 2	Yes No	[Go to Q9.1]
7	Don't know/Not sure	[Go to Q9.1]
9	Refused	[Go to Q9.1]

8.18 In the past 12 months, when a doctor, nurse, or other health professional advised you to quit smoking, did they also do any of the following?

0.40		YES	NO	DK/NS	Refused
8.18	Prescribe or recommend a patch, nicotine gum, nasal spray, an inhaler or pills such as Zyban?	1	2	7	9 (247)
8.18.1	Suggest you set a specific date to stop smoking?	1	2	7	9 (248)
8.18.2	Suggest that you use a smoking cessation class, program, or counseling?	1	2	7	9 (249)
8.18.3	Suggest you call the Missouri Tobacco Quitline?	1	2	7	9 (250)
8.18.4	Suggest you call another telephone quitline?	1	2	7	9 (251)
8.18.5	Provide you with booklets, videos or other materials to help you quit smoking on your own?	1	2	7	9 (252)

# **SECTION 9: OTHER TOBACCO USE**

# **Smokeless Tobacco Use**

9.1 Have you ever used or tried any smokeless tobacco products such as chewing tobacco, snuff or snus?

Snus (rhymes with 'goose')
INTERVIEWER NOTE: Snus (Swedish for snuff) is a moist smokeless tobacco, usually sold in small pouches that are placed under the lip against the gum.

	1 2	Yes No	[Go to Q9.6]	
	7 9	Don't know/Not sure Refused	[Go to Q9.6] [Go to Q9.6]	
9.2	How old were yo	u the <b>first time</b> you used cl	newing tobacco, snuff or snus?	(254.255)
		Enter age in years		(254-255)
	77 99	Don't know/Not sure Refused		
9.3	Do you currently	use chewing tobacco, snuff	f or snus every day, some days, or not at all?	(25.6)
	1 2 3	Every day Some days Not at all	[Go to Q9.5] [Go to Q9.6]	(256)
	7 9	Don't know/Not sure Refused	[Go to Q9.6] [Go to Q9.6]	
9.4	How old were yo	u when you first started usi	ng smokeless tobacco daily?	(257, 259)
		Enter age in years		(257-258)
	77 99	Don't know/Not sure Refused		
9.5	During the past 1	2 months, have you tried to	stop using smokeless tobacco?	(259)
	1 2	Yes No		
	7 9	Don't know/Not sure Refused		

# **Other Tobacco Products**

9.6 Have you ever used or tried smoking a cigar, pipe, bidi, kretek or clove cigarette, even one or two puffs? A bidi is a flavored cigarette from India.

INTERVIEWER NOTE: Pronunciation of "Bidis" is "bee-dees." Pronunciation of "Kreteks" is "kree-teks."

1 2	Yes No	[Go to Q10.1]
7	Don't know/Not sure	[Go to Q10.1]
9	Refused	[Go to Q10.1]

9.7	Do you	nov	v smo	ke cigars, a pipe, bidis, kreteks or clove cigarettes every day, some	e days, or not at all? (261)
		1		Every day	(201)
		2		Some days	
		3		Not at all	
		7		Don't know/Not sure	
		9		Refused	
SEC'	TION 1	10	: SE	CCONDHAND TOBACCO SMOKE	
				ousehold = 1 AND # of children in household (Q6.6) ages 5 throat 17 = 88 or 99, go to 10.2.	ough 12 = 88 or 99 AND # o
ном	E EXPO	OS <sup>°</sup>	URE	E AND POLICY	
10.1	Not incl	udii	ng yo	urself, how many of the <b>people</b> who live in your household smoke	e cigarettes? (262-263)
				# of <b>persons</b> in household $(1-12)$	(202 200)
		8 8	8	None	
		77 99		Don't know/Not sure Refused	
	Intervie	wer	:: Chi	ldren 5 and older in household are included.	
10.2				urself, during the past seven days, how many days did anyone smo your home?	oke cigarettes, cigars, or pipes (264-265)
				# of days $(1-7)$	
		8	8	None	
		7	7	Don't know/Not sure	
		9		Refused	
10.3	Which s	tate	ement	best describes the rules about smoking <b>inside</b> your home?	
10.0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			cost deserted and rates acoust smoothing motion your notice.	(266)
				Please read	` '
		1		Smoking is not allowed anywhere inside your home	
		2		Smoking is allowed in some places or at some times	
		3		Smoking is allowed anywhere inside the home	
		4		There are no rules about smoking inside the home	
		7		Don't know/Not sure	
		9		Refused	
EXPO	<b>SURE</b>	AN	ND P	OLICY IN A CAR	
10.4		In	the p	ast seven days, have you been in a car with someone who was smo	oking?
				(2	267)

- 1 Yes
- 2 No
- 7 Don't know/Not sure
- 9 Refused
- 10.5 Which of the following statements best describes the rules about smoking in your car?

(268)

#### Please read

- Smoking is not allowed in your car 1
- 2 Smoking is allowed in your car sometimes
- 3 Smoking is allowed in your car
- 4 There are no rules about smoking in your car or
- 5 Do not have a car
- Don't know/Not sure
- Refused

CATI NOTE: If Q6.8 = 3-9, go to Q10.12

#### WORKPLACE POLICY AND EXPOSURE

#### NOTE: Workplace questions are asked only if employed for wages (6.8=1) or self-employed (6.8=2)

The next questions are about workplace policies on smoking.

(269)

- 10.6 While working at your job, are you indoors most of the time?
  - Yes
  - 2 [Go to Q10.11] No 7 [Go to Q10.11] Don't know/Not sure
  - 9 [Go to Q10.11] Refused

10.7 As far as you know, in the past seven days, has anyone smoked in your work area?

(270)

- 1 Yes
- 2 No
- 7 Don't know/Not sure
- 9 Refused
- 10.8 Which of the following best describes your place of work's official smoking policy for work areas? (271)

Interviewer Note: For workers who visit clients, "place of work" means their base location.

#### Please read

- 1 Not allowed in any work areas
- 2 Allowed in some work areas
- 3 Allowed in all work areas or
- 4 No official policy

#### Do not read

- Don't know/Not sure
- Refused

10.9		llowing best describes your place of work's official smoking pobbies, rest rooms, and lunchrooms?	olicy for indoor public or common
	,		(272)
		Please read	
	1	Not allowed in any public areas	
	2	Allowed in some public areas	
	3	Allowed in all public areas <b>or</b>	
	4.	No official policy	
		Do not read	
	7	Don't know/Not sure	
	9	Refused	
10.10	Would you pref	er a stronger workplace smoking policy, a weaker workplace snicy?	noking policy, or no change in (273)
	1	Stronger policy	
	2	Weaker policy	
	3	No change in policy	
	7	Don't know/Not sure	
	9	Refused	
10.11	-	12 months, [have you - Q6.8=2] [has your employer - Q6.8=1 other help to employees who want to quit smoking?	
	1	V	(274)
	1	Yes	
	2	No	
	3	Not applicable – self-employed/no employees	
	7 9	Don't know/Not sure Refused	
ATTI	TUDES ABO	UT CLEAN INDOOR AIR POLICIES	
10.12	About how often	n do you eat out at a restaurant? Would you say?	(275)
	1	More than once per week	
	2	About once a week	
	3	About once or twice a month	
	4	Less than once a month	
	5	Never	
	7	Don't know/Not sure	
	9	Refused	
10.13	In the past year,	did you NOT GO TO A RESTAURANT because you knew sn (276)	noking was permitted?
	1 2	Yes No	
	2	110	
	7	Don't know/not sure	
	9	Refused	
10.14	In the past year,	did you NOT GO TO A RESTAURANT because you knew sn (277)	noking was <u>not</u> permitted?

		1 2	Yes No
		7 9	Don't know/not sure Refused
10.15	change	in the st	aw allows designated smoking areas in restaurants and other public places. Would you support a rate law that would make all workplaces smoke-free by prohibiting smoking in all indoor cluding restaurants, bars and casinos?  (278)
		1	V
		1 2	Yes No
		7 9	Don't know/Not sure Refused
SEC	TION	11: S	OCIAL INFLUENCES AND RISK PERCEPTION
Now I'	m going	to ask ab	out smoke from other peoples cigarettes.
11.1		oast 12 m bacco sn	
		1	(279)
		1 2	Yes No
		7 9	Don't know/Not sure Refused
11.2	Very h	armful to	nat breathing smoke from other people's cigarettes is? o one's health, Somewhat harmful to one's health, Not very Harmful to one's health or Not o ones health.
	nama	ii ut uii t	(280)
		1	Very harmful to one's health
		2 3	Somewhat harmful to one's health Not very harmful to one's health <b>or</b>
		4	Not harmful at all to one's health
		7 9	No opinion/Don't know/Not sure Refused
11.3			ad a list of medical conditions. After I read each one, please tell me whether you believe second a cause of this condition.
	11.3 11.3a 11.3b 11.3c	Colon Respir	disease in adults (281) cancer in adults (282) atory problems in children (283) n infant death syndrome (284)
		1 2	Yes No
		7	Don't know/not sure

- 9 Refused
- 11.4 I'm going to read a list of medical conditions. After I read each one, I want you to tell me whether you believe smoking cigarettes is a cause of this condition.
  - 11.4 Heart attack (285)
  - 11.4a Colon cancer (286)
  - 11.4b Stroke (287)
  - 11.4c Low-birth weight (288)
  - 11.4d Impotence (289)
    - 1 Yes
    - 2 No
    - 7 Don't know/not sure
    - 9 Refused

Please tell me whether you strongly agree, agree, disagree, or strongly disagree with the following statement.

If a person has smoked a pack of cigarettes per day for more than 20 years, there is not much health benefit to quitting. Do you: Strongly agree, Agree, Disagree or Strongly disagree?

(290)

- 1 Strongly agree
- 2 Agree
- 3 Disagree
- 4 Strongly disagree
- 7 No opinion/Don't know/Not sure
- 9 Refused

#### SECTION 12: ORAL HEALTH AND TOBACCO

12.1 How long has it been since you last visited a dentist or a dental clinic for any reason?

Interviewer: Include visits to dental specialists such as orthodontists. (291)

#### Read only if necessary

- 1 Within the past year (anytime less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago) [Go to Q13.1]
  Within the past 5 years (2 years but less than 5 years ago) [Go to Q13.1]

OR

4 5 or more years ago [Go to Q13.1]

#### Do not read

8 Never [Go to Q13.1]
7 Don't know/Not sure [Go to Q13.1]
9 Refused [Go to Q13.1]

12.2 In the past 12 months, did a dentist ask you if you smoked?

(292)

- 1 Yes [If 7.1=2 or 7.2 = 3, go to Q12.4] 2 No [If 7.1=2 or 7.2 = 3, go to Q12.4]
- 3
- 7 Don't know/Not sure [If 7.1=2 or 7.2=3, go to Q12.4]

	9		Refused	[If 7.1=2 or 7.2 = 3, go to Q12.4]	
NOTE:	Q12.3 ask	ed of c	urrent smokers only (Q7	.2 = 1  or  2)	
12.3					(202)
	1		Yes		(293)
	2		No		
	7		Don't know/Not sure		
	9		Refused		
12.4	In the past	12 moi	nths, did a dentist ask you	if you used smokeless tobacco or ch	
	1		Yes	[If 9.1=2 or 9.3 = 3, go to 13.1]	(294)
	2		No	[If 9.1=2 or 9.3 = 3, go to 13.1]	
	7		Don't know/Not sure	[If 9.1=2 or 9.3 = 3, go to 13.1]	
	9		Refused	[If 9.1=2 or 9.3 = 3, go to 13.1]	
Note: A	sk Q12.5 of	f curre	nt smokeless users (Q9.3	= 1 or 2)	
12.5	In the past	12 moi	nths, did a dentist advise ye	ou to quit using smokeless tobacco o	or chew? (295)
	1 2		Yes No		
	2		NO		
	7 9		Don't know/Not sure Refused		
SECT	ΓΙΟΝ 13	: PH	YSICAL ACTIVI	ITY	
	I am now g	going to	o ask you some questions a	about physical activity.	
13.1				ular job, did you participate in any p g, or walking for exercise?	
	1		Yes		(296)
	2		No		
	7 9		Don't know/Not sure Refused		
				nt walking in the last 7 days. This in walking that you might do solely for	
13.2	During the	last 7	days, on how many days d	lid you walk for at least 10 minutes	at a time?
	_	Da	ys per week [1-7]	[If 88-None/No days, go to Q14.1]	[297-298]
	88 77		None/No days Don't Know/Not Sure	[Go to Q14.1]	

Refused

[Go to Q14.1]

99 [Interviewer clarification: Think only about the walking that you do for at least 10 minutes at a time.] 13.3 How much time did you usually spend walking on one of those days? 1. Answer in Hours Go to 13.3h (299)2. Answer in Minutes Go to 13.3m 7. DON'T KNOW/NOT SURE Go to 13.3ah/13.3am 9. REFUSED Go to 14.1 13.3h How much time did you usually spend WALKING on one of those days? (300-301)\_\_\_ Enter Hours per day (1-16, 88) **Go to 14.1** 88. NONE 13.3m How much time did you usually spend WALKING on one of those days? (302-304)\_\_\_\_\_ Enter Minutes per day (1-16, 88) **Go to 14.1** 88. NONE How much time did you usually spend walking on one of those days? 13.3a 1. Answer in Hours Go to 13.3ah (299)2. Answer in Minutes Go to 13.3am 7. DON'T KNOW/NOT SURE 9. REFUSED 13.3ah What is the total amount of time you spent walking over the last 7 days? (306-307)Enter Hours over last 7 days (1-16, 88) 88. NONE 13.3am What is the total amount of time you spent walking over the last 7 days? (308-310)\_\_ Enter Minutes over last 7 days (1-16, 88) 88. NONE

# SECTION 14: PHYSICAL ACTIVITY AND NUTRITION PERCEIVED **ENVIRONMENT**

14.1 Do you use walking trails, parks, playgrounds or sports fields for physical activity? (311)

1 Yes

	2	No	
	3	My community does not have these facilities	
	7	Don't know/Not sure	
	9	Refused	
14.2	Does your nei	ghborhood have any sidewalks?	(212)
	1	Yes	(312)
	2	No	
	7	Don't know/Not sure	
	9	Refused	
14.3	Do the roads	and streets in your community have shoulders or marked lanes for bicyclin	g?" (313)
	1	Yes	(===)
	2	No	
	7	Don't know/Not sure	
	9	Refused	
14.4	How safe from	m crime do you consider your neighborhood to be? Would you say?	(314)
		Please read	(61.)
	1	Extremely safe	
	2	Quite safe	
	3	Slightly safe	
	4	Not at all safe	
	7	Don't Know/Not Sure	
	9	Refused	
14.5		ee would you agree with the statement, "It is easy to purchase healthy foods grain foods, low fat options, and fruits and vegetables?" Would you?	s in my neighborhood (315)
		Please read	(313)
	1	Strongly agree	
	2	Agree	
	3	Neither agree nor disagree (neutral)	
	4	Disagree	
	5		
	3	Strongly disagree	

# **SECTION 15: FRUIT AND VEGETABLE CONSUMPTION**

Don't Know/Not Sure

Refused

These next questions are about the fruits and vegetables you ate or drank during the past 30 days. Please think about all forms of fruits and vegetables including cooked or raw, fresh, frozen or canned. Please think about all meals, snacks, and food consumed at home and away from home.

I will be asking how often **you** ate or drank each one: for example, once a day, twice a week, three times a month, and so forth.

INTERVIEWER NOTE: If respondent responds less than once per month, put "0" times per month. If respondent gives a number without a time frame, ask: "Was that per day, week, or month?"

- During the past month, how many times per day, week or month did you drink 100% PURE fruit juices? Do not include fruit-flavored drinks with added sugar or fruit juice you made at home and added sugar to. Only include 100% juice. (316-318)
  - 1 \_ \_ Per day
  - 2 \_ \_ Per week
  - 3 \_ \_ Per month
  - 5 5 5 Never
  - 7 7 7 Don't know / Not sure
  - 999 Refused

INTERVIEWER NOTE: Do not include fruit drinks with added sugar or other added sweeteners like Kool-aid, Hi-C, lemonade, cranberry cocktail, Tampico, Sunny Delight, Snapple, Fruitopia, Gatorade, Power-Ade, or yogurt drinks.

Do not include fruit juice drinks that provide 100% daily vitamin C but include added sugar.

Do not include vegetable juices such as tomato and V8 if respondent provides but include in "other vegetables" question.

DO include 100% pure juices including orange, mango, papaya, pineapple, apple, grape (white or red), or grapefruit. Only count cranberry juice if the R perception is that it is 100% juice with no sugar or artificial sweetener added. 100% juice blends such as orange-pineapple, orange-tangerine, cranberry-grape are also acceptable as are fruit-vegetable 100% blends. 100% pure juice from concentrate (i.e., reconstituted) is counted.

- During the past month, not counting juice, how many times per day, week, or month did you eat fruit?

  Count fresh, frozen, or canned fruit (319-321)
  - 1 \_ \_ Per day
  - 2 \_ \_ Per week
  - 3 Per month
  - 555 Never
  - 7 7 7 Don't know / Not sure
  - 999 Refused

Read only if necessary: "Your best guess is fine. Include apples, bananas, applesauce, oranges, grape fruit, fruit salad, watermelon, cantaloupe or musk melon, papaya, lychees, star fruit, pomegranates, mangos, grapes, and berries such as blueberries and strawberries."

INTERVIEWER NOTE: Do not count fruit jam, jelly, or fruit preserves.

Do not include dried fruit in ready-to-eat cereals.

Do include dried raisins, cran-raisins if respondent tells you - but due to their small serving since they are not included in the prompt.

Do include cut up fresh, frozen, or canned fruit added to yogurt, cereal, jello, and other meal items.

Include culturally and geographically appropriate fruits that are not mentioned (e.g. genip, soursop, sugar apple, figs, tamarind, bread fruit, sea grapes, carambola, longans, lychees, akee, rambutan, etc.).

- During the past month, how many times per day, week, or month did you eat cooked or canned beans, such as refried, baked, black, and garbanzo beans, beans in soup, soybeans, edamame, tofu or lentils. Do NOT include long green beans. (322-324)
  - 1 \_ \_ Per day
  - 2 \_ \_ Per week
  - 3 \_ \_ Per month
  - 555 Never
  - 777 Don't know / Not sure
  - 999 Refused

Read only if necessary: "Include round or oval beans or peas such as navy, pinto, split peas, cow peas, garbanzo beans, lentils, soy beans and tofu. Do NOT include long green beans such as string beans, broad or winged beans, or pole beans."

INTERVIEWER NOTE: Include soybeans also called edamame, TOFU (BEAN CURD MADE FROM SOYBEANS), kidney, pinto, garbanzo, lentils, black, black-eyed peas, cow peas, lima beans and white beans.

Include bean burgers including garden burgers and veggie burgers.

#### Include falafel and tempeh.

During the past month, how many times per day, week, or month did you eat dark green vegetables for example broccoli or dark leafy greens including romaine, chard, collard greens or spinach?

(325-327)

1 Per day

2 \_ \_ Per week

3 Per month

555 Never

7 7 7 Don't know / Not sure

999 Refused

INTERVIEWER NOTE: Each time a vegetable is eaten it counts as one time."

INTERVIEWER NOTE: Include all raw leafy green salads including spinach, mesclun, romaine lettuce, arugula, bok choy, dark green leafy lettuce, dandelions, komatsuna, watercress, and arugula.

Do not include iceberg (head) lettuce if specifically told type of lettuce. Include all cooked greens including kale, collard greens, choys, turnip greens, mustard greens.

During the past month, how many times per day, week, or month did you eat orange-colored vegetables such as sweet potatoes, pumpkin, winter squash, or carrots?

(328-330)

- 1 \_ \_ Per day
- 2 Per week
- 3 \_ \_ Per month
- 5 5 5 Never
- 7 7 7 Don't know / Not sure
- 999 Refused

Read only if needed: "Winter squash have hard, thick skins and deep yellow to orange flesh. They include acorn, buttercup, and spaghetti squash."

FOR INTERVIEWER: Include all forms of carrots including long or baby-cut.

Include carrot-slaw (e.g. shredded carrots with or without other vegetables or fruit).

Include all forms of sweet potatoes including baked, mashed, casserole, pie, or sweet potatoes fries.

Include all hard-winter squash varieties including acorn, autumn cup, banana, butternut, buttercup, delicate, hubbard, kabocha (Also known as an Ebisu, Delica, Hoka, Hokkaido, or Japanese Pumpkin; blue kuri), and spaghetti squash. Include all forms including soup.

Include pumpkin, including pumpkin soup and pie. Do not include pumpkin bars, cake, bread or other grain-based desert-type food containing pumpkin (i.e. similar to banana bars, zucchini bars we do not include).

Not counting what you just told me about, during the past month, about how many times per day, week, or month did you eat OTHER vegetables? Examples of other vegetables include tomatoes, tomato juice or V-8 juice, corn, eggplant, peas, lettuce, cabbage, and white potatoes that are not fried such as baked or mashed potatoes.

(331-333)

- 1 \_ \_ Per day
- 2 Per week
- 3 Per month
- 555 Never
- 777 Don't know / Not sure
- 999 Refused

Read only if needed: "Do not count vegetables you have already counted and do not include fried potatoes."

INTERVIEWER NOTE: Include corn, peas, tomatoes, okra, beets, cauliflower, bean sprouts, avocado, cucumber, onions, peppers (red, green, yellow, orange); all cabbage including American-style cole-slaw; mushrooms, snow peas, snap peas, broad beans, string, wax-, or pole-beans.

Include any form of the vegetable (raw, cooked, canned, or frozen).

Do not include products consumed usually as condiments including ketchup, catsup, salsa, chutney, relish.

Do include tomato juice if respondent did not count in fruit juice.

Include culturally and geographically appropriate vegetables that are not mentioned (e.g. daikon, jicama, oriental cucumber, etc.).

Do not include rice or other grains.

CATI NOTE: If Q6.20=2, go to Q16.1. If Q6.20=1 and Q6.1=50 or older, go to Q16.8. If Q6.20=1 and Q6.1=<50, go to Q17.1

#### SECTION 16: PREVENTIVE PRACTICES

CATI NOTE: Ask Q16.1-16.7 only of women (Q6.20 = 2)

I am now going to ask about some cancer screenings. 16.1 A mammogram is an x-ray of each breast to look for breast cancer. Have you ever had a mammogram? Yes (334)1 2 No [Go to Q16.3] [Go to Q16.3] 7 Don't know/Not sure 9 Refused [Go to Q16.3] 16.2 How long has it been since you had your last mammogram? (335)Read only if necessary 1 Within the past year (anytime less than 12 months ago) 2 Within the past 2 years (1 year but less than 2 years ago) 3 Within the past 3 years (2 years but less than 3 years ago) 4 Within the past 5 years (3 years but less 5 years ago) 5 5 or more years ago 7 Don't know/Not sure 9 Refused 16.3 A clinical breast exam is when a doctor or other health professional feels the breast for lumps. Have you ever had a clinical breast exam? (336)1 Yes 2 No [Go to Q16.5] 7 Don't know/Not sure [Go to Q16.5] 9 Refused [Go to Q16.5] 16.4 How long has it been since your last breast exam? (337)Read only if necessary 1 Within the past year (anytime less than 12 months ago) 2 Within the past 2 years (1 year but less than 2 years ago) 3 Within the past 3 years (2 years but less than 3 years ago)

- Within the past 5 years (3 years but less than 5 years ago)
- 5 or more years ago
- 7 Don't know/Not sure
- 9 Refused

16.5 A Pap test is a test for cancer of the cervix. Have you ever had a Pap test?

(338)

Yes
No [If Q6.21=1, go to Follow-up; otherwise go to Q16.7]
Don't know/Not sure
Refused [If Q6.21=1, go to Follow-up; otherwise go to Q16.7]
[If Q6.21=1, go to Follow-up; otherwise go to Q16.7]

16.6 How long has it been since you had your last Pap test?

(339)

#### Read only if necessary

1 Within the past year (anytime less than 12 months ago)

- Within the past 2 years (1 year but less than 2 years ago)
- Within the past 3 years (2 years but less than 3 years ago)
- Within the past 5 years (3 years but less than 5 years ago)
- 5 or more years ago
- 7 Don't know/Not sure
- 9 Refused

#### CATI NOTE: If Q6.21 = 1 (Is pregnant), Go to Follow-up

16.7 Have you had a hysterectomy?

A hysterectomy (340)

is an operation 1 Yes [If Q6.1=<50, go to Follow-up to remove the 2 No [If Q6.1=<50, go to Q17.1] uterus (womb)

7 Don't know/Not sure [**If Q6.1=<50, go to Q17.1**]

9 Refused [**If Q6.1=<50, go to Q17.1**]

#### Ask Q. 16.8 if Q6.20=1 or 2 AND Q6.1= 50 or older

A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. Have you ever had this test using a home kit?

(341)

1 Yes 2 No [Go to Q16.10]

7 Don't know/Not sure [Go to Q16.10] 9 Refused [Go to Q16.10]

16.9 How long has it been since you had your last blood stool test using a home kit?

(342)

#### **Read Only if Necessary**

- Within the past year (anytime less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago)
- Within the past 5 years (2 years but less than 5 years ago)
- 4 5 or more years ago
- 7 Don't know/Not sure
- 9 Refused

16.10 Sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you ever had either of these exams?

(343)

Yes
 No [Go to Follow-up]
 Don't know / Not sure [Go to Follow-up]

9 Refused [Go to Follow-up]

16.11 How long has it been since you had your last sigmoidoscopy or colonoscopy?

(344)

#### **Read Only if Necessary**

- 1 Within the past year (anytime less than 12 months ago)
- Within the past 2 years (1 year but less than 2 years ago)
- Within the past 5 years (2 years but less than 5 years ago)
- 4 Within the past 10 years (5 years but less than 10 years ago)
- 5 10 or more years ago
- 7 Don't know/Not sure
- 9 Refused
- 16.12 For a SIGMOIDOSCOPY, a flexible tube is inserted into the rectum to look for problems.

A COLONOSCOPY is similar, but uses a longer tube, and you are usually given medication through a needle in your arm to make you sleepy and told to have someone else drive you home after the test. Was your MOST RECENT exam a sigmoidoscopy or a colonoscopy? (345)

1 2	Sigmoidoscopy Colonoscopy	[Go to Follow-up] [Go to Follow-up]
7	Don't know / Not sure	[Go to Follow-up]
9	Refused	[Go to Follow-up]

# **SECTION 17: Family Planning**

#### CATI NOTE: Ask if Q6.1 = <45 and Q6.20 = 1 or 2 and Q6.21 = 2 and Q16.7 = 2

The next set of questions asks you about your thoughts and experiences with family planning. Please remember that all of your answers will be kept confidential.

Some things people do to keep from getting pregnant include not having sex at certain times, withdrawal, using birth control methods such as the pill, implants, shots, condoms, diaphragm, foam, IUD, having their tubes tied, or having a vasectomy.

Are you or your [If female, insert "husband/partner," if male, insert "wife/partner"] doing anything now to keep [If female, insert "you," if male, insert "her"] from getting pregnant?

(346)

#### NOTE: If more than one partner, consider usual partner.

1 2 3 4	Yes No No partner/not sexually active Same sex partner	[Go to Q17.3] [Go to follow-up statement] [Go to follow-up statement]
7	Don't know / Not sure	[Go to follow-up statement]
9	Refused	[Go to follow-up statement]

What are you or your [If female, insert "husband/partner," if male, insert "wife/partner"] doing <u>now</u> to keep [If female, insert "you," if male, insert "her"] from getting pregnant?

(347-348)

NOTE: If more than one partner, consider usual partner.

NOTE: If respondent reports using "condom," probe to determine if "female condoms" or "male condoms."

#### Read only if necessary:

- 0 1 Tubes tied (or female sterilization)
- 0 2 Vasectomy (or male sterilization)
- 0 3 Birth control pills, any kind
- 0.4 Male condoms
- 0.5 Female condoms
- 0 6 Contraceptive implant (for example, Implanon)
- O 7 Shots (for example, Depo-Provera)
- 08 Contraceptive ring (for example, Nuvaring)
- 0 9 Contraceptive patch (for example, Ortho Evra)
- 10 Diaphragm, cervical cap, or sponge
- Foam, jelly, or cream
- 1 2 IUD (for example, Mirena)
- 1 3 Emergency contraceptive (morning after pill)
- 1 4 Withdrawal (or pulling out)
- 1 5 Other method

#### Do not read:

- 7 7 Don't know/ Not sure
- 99 Refused
- 17.3 Some reasons for not doing anything now to keep [If female, insert "you", if male, insert "her"] from getting pregnant include wanting a pregnancy, not being able to pay for birth control, or not thinking that [If female, insert "you", if male, insert "she"] can get pregnant.

What is your main reason for not doing anything <u>now</u> to keep [If female, insert "you", if male, insert "her"] from getting pregnant?

(349-350)

(351)

#### Read only if necessary:

- 0 1 Didn't think you were going to have sex/no regular partner
- 0 2 You want a pregnancy
- You or your partner don't want to use birth control
- You or your partner don't like birth control/fear side effects
- 0 5 You can't pay for birth control
- 0.6 Religious reasons
- 0.7 Lapse in use of a method
- 0 8 Don't think you or your partner can get pregnant
- You or your partner had tubes tied (sterilization)
- 1 0 You or your partner had a vasectomy (sterilization)
- 1 1 You or your partner had a hysterectomy
- 1 2 You or your partner are too old
- You or your partner are currently breast-feeding
- You or your partner just had a baby/postpartum
- 1 5 Other reason
- 1 6 Don't care if you get pregnant
- 1 7 Partner is pregnant now

#### Do not read:

- 7 7 Don't know / Not sure
- 99 Refused

### Follow up\*\*\*\*\*\*\*\*\*\*\*

We may wish to contact you for a follow-up study. May we include you in this follow-up?

- 1. Yes
- 2. No [Go to Closing]

# Follow2 \*\*\*\*\*\*\*\*

Please give me your first name so we can contact you in the follow up study \_\_\_\_\_(352-401)

# **Closing** \*\*\*\*\*\*\*\*\*\*\*\*\*\*statement

That is my last question. Everyone's answers will be combined to give us information about the health practices of people in this state. Thank you very much for your time and cooperation.

#### **INTERVIEWER NOTE:**

Provide the Missouri Tobacco Quitline number (1-800-QUITNOW) if someone asks for assistance with quitting.